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DATE MAILED: 06/27/2003

APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/302,608		04/30/1999	ZHENGOU GU	TI-28444	7112	
23494	7590	06/27/2003				
	TEXAS INSTRUMENTS INCORPORATED				EXAMINER	
	P O BOX 655474, M/S 3999 DALLAS, TX 75265			LANIER, BENJAMIN E		
				ART UNIT	PAPER NUMBER	
				2132	1.0	

Please find below and/or attached an Office communication concerning this application or proceeding.

Therefore, further action by the applicant is required to avoid abandonment of this application. A proper of final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request of Examination (RCE) in compliance with 37 CFR 1.114.  PERIOD FOR REPLY [check either a) or b)]  a) The period for reply expires 3 months from the mailing date of the final rejection.  b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final re ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the fee.	reply to a polication in for Continued n, whichever is later. In ejection. ON. See MPEP appropriate extension appropriate extension in al Office action; or rejection, even if
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1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in	
37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.	
2. The proposed amendment(s) will not be entered because:	
(a) They raise new issues that would require further consideration and/or search (see NOTE below	v);
(b) ☐ they raise the issue of new matter (see Note below);	
(c) they are not deemed to place the application in better form for appeal by materially reducing or issues for appeal; and/or	r simplifying the
(d) they present additional claims without canceling a corresponding number of finally rejected classical NOTE:	aims.
3. Applicant's reply has overcome the following rejection(s): The new matter objections to the amenda January 2003.	ment filed 28
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely fil canceling the non-allowable claim(s).	led amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does I application in condition for allowance because: <u>See Continuation Sheet</u> .	NOT place the
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which v raised by the Examiner in the final rejection.	were newly
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered explanation of how the new or amended claims would be rejected is provided below or appended.	ed and an
The status of the claim(s) is (or will be) as follows:	
Claim(s) allowed:	
Claim(s) objected to:	
Claim(s) rejected:	
Claim(s) withdrawn from consideration:	
8. The proposed drawing correction filed on is a) approved or b) disapproved by the Exa	aminer.
9. ☐ Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s) ↑	
0.□ Other:	~ <i>_</i>
GILBERTO BARRON	<i>Y</i>
SUPERVISORY PATENT EXALUTION TECHNOLOGY CENTER 2:	

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Continuation of 5. does NOT place the application in condition for allowance because: Applicant's argument that the Zscheile reference does not disclose concatenation is not persuasive because the Zschiele reference discloses two or more sequences being combined (Abstract), and the definition of concatenation, as provided by applicant, defines concatenation as to bring together or connect separate units (combining). Applicant's argument that the Zscheile reference does not disclose all forms of combining is not persuasive because that is not a claimed limitation.